,	INFO	M.A.	(Use second sheets if necessor	L LITATION  TO STATION		Applicant(s) David A. GLANZER	, et al.				
	W 2 4 2001 E					Filing Date 6/21/00	Group Art Unit 273 (				
	E	43			U.S. PAT	J.S. PATENT DOCUMENTS					
*EXAMINER INITIAL	REF	773	ALLES MENT NUMBER	DATE		NAME	CLASS	SUBCLASS	i e	DATE	
									IF APPR	OPRIATE	
						RECE	7112				
		-			ļ	Jty 2 a	YED			·	
					<u> </u>	PECE  Jty 2 6  Technology Cente	2001				
				ļ		Cente	<sup>2</sup> r 2600				
						-				·	
								RE	CEIV	ED	
					<u></u>			SE	P 0 5 2	001	
								Techno	logy Cen	ter 2100	
<del>1</del>				J	FOREIG	N PATENT DOCUMENTS		1	L		
	REF		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Trans		
							<u> </u>		YES	NO	
· · · · · · · · · · · · · · · · · · ·								<del> </del>			
· · · · ·											
		_									
			-								
								ate, Pertinent Pa	ges, Etc.)		
(1)	1		Ed SHAUGHNESSY, "I	DFS 1592 MAST	ER TIME	KEEPER", March 19, 19	86, P.P. 1-32.				
10	] 1										
			Frans MIDDELDORP,	et al., "DFS 2929	FOREIG	N DEVICE INTERFACE	S", October 2	, 1987, P.P. 1-1	3		
40	_ 2										
EXAMINER	t	1	Jean			DATE CONSIDERED	11/19	/0 /			
EXAMINER not consider	t: Initia	l if cit lude c	tation considered, whether o	r not citation is in	conforman	ce with MPEP Section 609; I			in conforma	nce and	
orm PTO-						/REV04 P	atent and Tradema	rk Office * U.S. DEP	ARTMENT OF	COMMERCE	
						-		J J.J. DEF			

Docket Number (Optional)

Application Number

09/598,697

(also form PTO-1449)

		•		Docket Number (Opti-	<u></u>	Application Number 09/5	598,697	#4	
	INFO		ITATION	Applicant(s)  David A. GLANZER	. et al.				
		(Use several sheets if ne	iry)	Filing Date		Group Art Unit			
				6/21/00	5		2731		
			Ų	J.S. PATENT DOCUMENTS					
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE		
							IF APPRO	JIRIATE	
	$\vdash$				-	<del>                                     </del>		_	
						-		-	
			ļ						
				<u> </u>					
			ļ			-			
				,					
							-		
-			F	OREIGN PATENT DOCUMENTS					
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Trans	lation	
						<del>- </del>	YES	NO	
-									
		,							
			0	THER DOCUMENTS (Including	g Author, Title, I	Date, Pertinent Pag	ges, Etc.)		
	(	Frans MIDDELDORP,	et al., "CPS 1259 F	OREIGN DEVICE INTERFAC	E'', November	3, 1987, P.P. 1-	11.		
FU	3								
EXAMINE	R	J. Jewn		DATE CONSIDERED	11/19	10/			
EXAMINE		if citation considered, whether	or not citation is in cor	nformance with MPEP Section 609;	Draw line throu	gh citation if not	in conform	ance and	

Form PTO-A820 (also form PTO-1449)

not considered. Include copy of this form with next communication to applicant.

OIPE					5319 Application Number 09/598,697				
	INFO	RMATION DISCLOSUR (Use veveral sheets if neces			Applicant(s) David A. GLANZE	ER, et al.	#5		
P SI	P-2 4	2001 🗳			Filing Date  June 21, 2000  Group Art Unit  215 5 - 2731				
137,8	\V_\ \ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\				ENT DOCUMENTS		<i>#15</i> .		
•EXAMINER INITIAL	ER DEF DOCUMENT NUMBER DATE			NAME		SUBCLASS	FILING DATE IF APPROPRIATE		
£.J.		5,608,720	3/4/97	Biegel,	et al.	370	249	6/10/94	
1		5,764,955	6/9/98	Doolan		395	<del>-500</del> 223	10/19/95	
J		5,859,959	1/12/99	Kimbal	l, et al.	395-714	182.02 Y	4/29/96	
70°		5,506,956	4/9/96	Cohen		395 714	182.04	4/7/93	
								. 6	
							u S	2001	
							Į į	2 S	
					——————————————————————————————————————		П	SEP & 5 2001 Technology Center 2100	
			<u> </u>					<u> </u>	
				FOREIG	N PATENT DOCUMENT	rs			
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Translation YES NO	
FU-		WO 98/02993	1/22/98	wo			7	A.	
					<u>,</u>	RECEIVE	Charles	SCO 25 TO TO	
						SED 2 7 20			
					Tec	hnology Center		C. Jon	
						woody center	2100	- <del>- 0</del>	
				OTHER	DOCUMENTS (Include	ing Author, Title, D	ate, Pertinent Pa	ges, Etc.)	
40	-	P. Arpaia, et al., A DIS Measurement Vol. 19,	STRIBUTED LA No. 3/4, pp. 207-	BORATOR 215, 1996.	Y BASED ON OBJEC	T-ORIENTED N	IEASUREME	NT SYSTEMS,	
K	<u>)</u> .	Raymond Seng-Sim Cl Computer Communica	HEAH, et al., DE ttions 20 (1997) 1	SIGN AND 354-1364.	IMPLEMENTATION	OF AN MMS E	NVIRONMEN	T ON ISODE,	
EXAMINEI	R	Fran F. (1.	200 000		DATE CONSIDERED	11/19/01	,		
		al if citation considered, whether clude copy of this form with nex			ce with MPEP Section 60	<del>////</del>		in conformance and	

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

not considered. Include copy of this form with next communication to applicant.

Docket Number (Optional)	Application Number
5319	09/598,697
Applicant(s) David A. GLANZER, et al.	#5

Group Art Unit

		June 21, 2000	<del>2731</del> 2155
*EXAMINER	OTHER DOCUMENTS (Including Author, Title	e, Date, Pertinent Pages, Etc.)	
INITIAL	Elias DRAKOPOULOS, "ENTERPRISE NETWO APPLICATION", Computer Communications 22 (		
	Jiying HE, et al., "CLOCK SYNCHRONIZATION BUS", Centre de Recherche en Informatique de Na		
	Henrik LONN, et al., "SYNCHRONISATION IN S University of Technology, Laboratory for Dependa	;	
40	Alan OLSON, et al., "PROBABILISTIC CLOCK S Real-Time Computing Laboratory, 5/20/1991, pp 29	SYNCHRONIZATION IN LARGE D 90-297.	STRIBUTED SYSTEMS",
EXAMINER	Folam	DATE CONSIDERED 19/6/	
*EXAMINER: Initia	al if citation considered, whether or not citation is in conforma-	nce with MPEP Section 609: Draw line thr	ough citation if not in conformance and

Filing Date

<i>f</i>					Docket Number (Optional) 5319.00		Application Number 09/598,692 C			
	INFO	RMATON PISCLOSURE (Use several sneets) in necessary	TATION		Applicant(s) David A. GLANZER, e	t al.			C/N	
		/	.,,		Filing Date June 21, 2000		09/598,492 C JAN 2 3 200			
	JAN 1 8 2002 7			U.S. PAT	ENT DOCUMENTS		Group Art Unit Och 30/00 Center 2			
*EXAMINER INITIAL	REF	DOG MANUMBER	DATE		NAME	PESS	SUBCLASS	FILING D	ATE	
FT		US 2001/0003804 A1	06/14/01	Papado	poulos et al.	ANTO	YEO	12/15/00		
1		Re. 36,263	08/03/99	Janke e	t al.	VAN 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2	2002-	05/14/96		
		4,969,083	11/06/90	Gates		enter	700	04/04/88		
		5,131,092	07/14/92	Sackma	nn et al.			09/01/89		
		5,151,978	09/29/92	Broniko	owski et al.			03/22/90		
		5,159,673	10/27/92	Sackma	nn et al.			03/11/90		
$\bot$		5,245,704	09/14/93	Weber 6	et al.			03/22/90		
		5,251,302	10/05/83	Weigl et	t al.			12/26/91		
		5,982,362 11/09/99		Crater et al.				05/06/97		
J J		6,061,603	05/09/00	Papado	poulos et al.	•		10/16/98		
FT.	6,151,625		11/21/00	Swales et al.			04/30/99			
			•	FOREIGN	N PATENT DOCUMENTS		<u>,                                      </u>			
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Translati YES	on NO	
F)		WO 99/48245	09/23/99	wo				<b>&gt;</b>		
					, 8	, ,	ate, Pertinent Pa	, ,		
F		File History: PEER-TO CONTROLLERS; U.S. October 17, 1988	PPEER REGIST Patent No. 4,992,	ER EXCH ,926, Appl	IANGE CONTROLLER FO ication Serial No. 07/258,77	OR INDUST 19, February	RIAL PROGR 12, 1991; Jank	AMMABLE te et al., filed	,	
File History: DISTRIBUTED INTERFACT SYSTEMS; U.S. Patent No. 5,805,442, Ap			CE ARCI	HITECTURE FOR PROGE Serial No. 08/655,469, Sept	RAMMABL tember 8, 19	E INDUSTRIA 98; Crater et al	L CONTOR ., filed May 3	L 30,19		
EXAMINE	₹	(Trank			DATE CONSIDERED	129/0	>			
		al if citation considered, whether clude copy of this form with next of			ce with MPEP Section 609; Dr	aw line throu	gh citation if not	in conforman	ce an	
						<u> </u>				

					Docket Number (Optional)  5319.00  Application Number  09/598,697							
1	MO	RATION DISCLOSUR (Usocaveral sheets if neces.		Applicant(s) David A. GLANZER, et al.				11- (	o R			
1		· Social sheets if neces.	,,,,		Filing Date			Group Art Unit				
JAN 1 8 2002					David A. GLANZER, et al.  Filing Date  June 21, 2000  Group Art Unit  2731							
	<b>T</b>			U.S. PAT	ENT DOCUMENTS	- 1		1		SING TO		
*EXAMINER INITIAL	REFA	DEMANDOCUMENT NUMBER	DATE	NAME			CLASS	SUBCLASS	FILING IF APPRO	DATE		
FJ		4,992,926	02/12/91	Janke e	t al.		<u>'SC</u>	Elyp	10/17/88			
1		5,805,442	09/08/98	Crater	et al.	Tech.	JAN 2	3 2002	05/30/96			
71		5,975,737	11/02/99	Crater	et al.		Ology C	3 2002 2010r 2600	07/09/98			
								-101 <600				
	:											
							-					
			<u> </u>	FOREIG	N PATENT DOCUMI	ENTS						
	REF	DOCUMENT NUMBER	DATE		COUNTRY		CLASS	SUBCLASS	Translation YES NO			
										_		
					<del></del>				-			
				OTHER	DOCUMENTS (Inc	cluding Author	r, Title, Da	te, Pertinent Paş	ges, Etc.)			
	- [	File History: DISTRI SYSTEMS; U.S. Pater	BUTED INTERFA		•	-		-		OL 9,		
P		1998	, , ,		,	-	•	-	_			
EXAMINE	R	(Yaant			DATE CONSIDERE	ED 9/29	1/03		<u> </u>			
		al if citation considered, whether			ce with MPEP Section	n 609; Draw li	ne through	n citation if not	in conforma	ince an		
			***									

-